



Certificate of Analysis

Product Name: 5-Hydroxymethylfurfural

 Cat. No.:
 CS-D1116

 CAS No.:
 67-47-0

 Batch No.:
 111400

Chemical Name: 2-Furancarboxaldehyde, 5-(hydroxymethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Storage temp. -20°C

Chemical Structure:

HO

ANALYTICAL DATA

Appearance: Light yellow to light brown (<30°C Solid,>34°C Liquid)

¹**H NMR Spectrum:** Consistent with structure

Purity (GC): 99.52% **Water(KF):** 0.46%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1 www.ChemScene.com